ATTORNEY'S DOCKET NO .: U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 1432.132.101/P32281 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO.: INTERNATIONAL FILING DATE: PRIORITY DATE CL 29 September 2003 PCT/DE2004/002023 10 September 2004 TITLE OF INVENTION: INJECTION-LOCKED OSCILLATOR CIRCUIT APPLICANT(S) FOR DO/EO/US: Judith Maget et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. 🔯 (5), (6), (9) and (21) indicated below. 4. The U.S. has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. 🔯 is attached hereto (required only if not communicated by the International Bureau). a. 🔲 b. 🔯 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🔲 A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🔲 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🔲 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). a. 🔲 b. 🔲 have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. c. 🔲 d. 🔯 have not been made and will not be made. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 9. 🔲 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 10. 🔲 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. \square 13. 🖾 A preliminary amendment.

An Application Data Sheet under 37 CFR 1.76. 14. 🔲

15. 🔲 A substitute specification.

16. A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17.

A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 🔲

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. 🔲

Other items or information: Return Postcard 20. 🔯

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV309842355US Date of Deposit: March 29, 2006. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Vanessa Carels Name of Person Making Deposit

Signature

IAPS Rec'd PCT/PTO 29 MAR 2006

U.S. APPLICATIO	NO. (If known, see 37 CFR	1.5) INTERNATIONAL	APPLICATION NO.:	ATTORNEY'S DOCK	KET NO.:
PCT/DE2004/002023		1432.132.101/P32281			
The following fee	14 5 1 1 1 5 1 1 5 1 1 5 1 1 1 1 1 1 1 1	CALCULATIONS PTO USE ONLY			
The following tee:	-are submitted.				
21. 🛭 Basic Na	ional Fee (37 CFR 1.492(a	\$300.00			
22. 🛛 Examina	on Fee (37 CFR 1.492(c))				
prepared by IPI	on prepared by ISA/US or t A/US indicates all claims s 5	\$200.00			
If the written opin prepared by IP	ee (37 CFR 1.492(b)) on of the ISA/US or the Inte EA/US indicates all claims s FR 1.445(a)(2)) has been pa				
as an International Sea	nal Searching Authority				
	······································	\$400.00			
	TOTAL OF 21, 22 AND	\$900.00			
☐Additional fee	or specification and drawing				
sequence listi an electronic r	g in compliance with 37 CF redium) (37 CFR 1.492(j)).				
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I TOTAL SINEET	EXTRAGREETO	additional 50 or	10.1.2		
		fraction thereof			
-100= /50= x \$250 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the				\$0.00	
earliest claimed priority date (37 CFR 1.492(e)).				\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	V	
Total Claims	1-20 =	0	x \$50	\$0.00	, y.
Independent Clai		0	x \$200	\$0.00	
	NDENT CLAIM(S) (if applic	able)	+ \$360	\$0.00	
		TOTAL OF ABOVI	E CALCULATIONS =	\$130.00	
☐Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
		\$1030.00			
Processing fee of earliest claimed p	\$130.00 for furnishing the liority date (37 CFR 1.492(f	\$130.00			
			AL NATIONAL FEE =	\$1160.00	
accompanied by	the enclosed assignment in appropriate cover sheet	\$0.00			
		\$1160.00			
				Amount to be	
				refunded:	\$
		Amount to be charged:	\$		
a. A check in the amount of \$ to cover the above fees is enclosed.					
b. Please charge my Deposit Account No. 500471 in the amount of \$1160.00 to cover the above fees.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500471. A duplicate copy of this sheet is attached.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore					
the application to pending status.					
	ESPONDENCE TO:	the the			
Customer No. 025281 Paul P. Kempf Paul P. Kempf				\	
DICKE, BILLIG & CZAJA, PLLC Name					1
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SUITE MINNE	2250 APOLIS, MN 55402		Hegistrat	ion Number	